Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Friday 21 Aug 2020 until 23:59 on Saturday 22 Aug 2020

Forecast Issued on Thursday 20 Aug 2020 at 13:42

Confidence: High for overall wet and windy story, low on location of strongest winds and heaviest showers.

Headline for Friday 21 Aug 2020: Wet and windy, drier during the afternoon.

Mountain weather hazards on Friday 21 Aug 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** Low Likelihood
Gales High Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Heavy Rain	Heavy Rain	Heavy rain showers	Cloudy	Light rain showers	Cloudy	Light rain showers (night)
Precipitation probability							
30%	80%	90%	70%	30%	40%	40%	60%

Forecast for Friday 21 Aug 2020

Weather: Strong south to southwesterly winds throughout the day, gale force at times, easing into the evening. Bands of heavy, persistent rain will push northeastwards through the morning with showers following behind. These showers will become fairly scattered through the afternoon, allowing some decent dry spells.

Chance of cloud free mountain/hill tops above 800m: Generally low with low cloud associated with rain or shower.

Visibility: Generally moderate or poor.

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Mountain Weather Forecast

Forecast for Friday 21 Aug 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	47/59 SE	42/55 S	46/62 S	51/68 S	51/70 SW	47/64 SW	42/57 SW	39/53 SW	35/49 SW
600	34/49 SE	36/51 S	38/56 S	42/62 S	44/65 SW	41/61 SW	35/52 SW	33/49 SW	30/45 SW
300	16/42 SE	17/43 S	18/47 S	19/51 S	22/54 SW	21/50 SW	18/43 SW	17/40 SW	16/37 SW
Valley	14/35 SE	14/34 SE	16/37 SE	22/47 S	26/53 SW	24/47 SW	21/41 SW	19/37 SW	19/36 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/5	9/4	9/4	10/4	10/5	11/5	10/5	10/4	9/4
600	12/7	12/6	11/6	12/6	13/7	13/7	12/7	12/7	11/6
300	14/12	14/11	14/10	14/11	15/11	15/12	14/11	14/11	13/10
Valley	17/14	16/14	16/13	17/13	17/12	18/13	17/13	16/13	16/12
Freezing Level*	2500m	2300m	2600m	2700m	2500m	2400m	2400m	2500m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gale or strong gale force winds even at lower levels.

Forecast for Saturday 22 Aug 2020

Weather: Further rain on Saturday morning, followed by scattered showers. Some sunny spells during the afternoon. Strong winds persisting through much of the day but easing into the evening.

Maximum wind: Southwesterly 25 gust 45 mph

Chance of cloud free mountain/hill tops above 800m: Good outside of rain or showers.

Visibility: Generally good but moderate or poor in rain or showers.

Temperature: **Valleys:** Plus 14 rising to plus 19 Celsius
At 800m: Plus 12 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1342 on Thu 20 Aug 2020

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